

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No. .... 10/588,566  
Filing Date ..... January 31, 2007  
Confirmation No. .... 8300  
Inventor ..... Reeb, Alfons  
Assignee ..... Maschinenfabrik Alfing Kessler GmbH  
Group Art Unit..... 3729  
Examiner ..... Parvez, Azm A.  
Attorney's Docket No. .... LO38-001  
Title:..... Methods for Increasing the Fatigue Life of Crankshafts  
(as amended)

**RESPONSE TO APRIL 13, 2011**  
**EX PARTE QUAYLE OFFICE ACTION**

To: Mail Stop Amendment  
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**AMENDMENTS**

Underlines indicate insertions and ~~strikeouts~~ indicate deletions.